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### [1. 8.6.1X: Sensors for Environmental Observations and Measurements](#)

Release Date: 10-15-2014Open Date: 10-15-2014Due Date: 01-14-2015Close Date: 01-14-2015

Summary: NOAA aims to improve the accuracy of observational data to meet the needs of all users by leveraging advanced technologies, following best practices, and fostering the use of national/international standards and traceability. This objective entails creating prototype sensors and methodologies that provide new technologies for detection, increased measurement accuracy, and impr ...

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### [2. 8.1: Resilient Coastal Communities and Economies](#)

Release Date: 10-15-2014Open Date: 10-15-2014Due Date: 01-14-2015Close Date: 01-14-2015

DOC SBIR NOAA-2015-1 Improving Seed Production for Marine Shellfish Aquaculture in the United States Low-Cost on the Beach Brevetoxin Field Analysis Kit 8.1 DOC SBIR NOAA-2015-1 ...

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### [3. 8.1.1F: Improving Seed Production for Marine Shellfish Aquaculture in the United States](#)

Release Date: 10-15-2014Open Date: 10-15-2014Due Date: 01-14-2015Close Date: 01-14-2015

Summary: Shellfish represent the largest sector of marine aquaculture in the United States, accounting for approximately two thirds of marine aquaculture production. Domestic shellfish production provides a source of seafood for growing demand, creates coastal jobs and business opportunities, builds habitat for important commercial and recreation species, restores native populations, protect ...

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### [4. 8.1.2N: Low-Cost on the Beach Brevetoxin Field Analysis Kit](#)

Release Date: 10-15-2014Open Date: 10-15-2014Due Date: 01-14-2015Close Date: 01-14-2015

Summary: Provide coastal managers with a low-cost test kit that can be used for real-time toxicity testing at beaches vulnerable to harmful algal blooms (HABs). The availability of low-cost assays will enable rapid determination of HAB severity at multiple locations. This information will provide actionable data for coastal management in near real-time and will serve to improve forecas ...

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### [5. 8.2: Healthy Oceans](#)

Release Date: 10-15-2014Open Date: 10-15-2014Due Date: 01-14-2015Close Date:

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01-14-2015

DOC SBIR NOAA-2015-1 Affordable Robust Nonlinear Towed Hydrophone Arrays New Observing Platform for Monitoring Fish Larval Trajectories 8.2 DOC SBIR NOAA-2015-1 ...

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**6. [8.2.1F: Affordable Robust Nonlinear Towed Hydrophone Arrays](#)**

Release Date: 10-15-2014Open Date: 10-15-2014Due Date: 01-14-2015Close Date: 01-14-2015

Summary: Passive acoustics has been increasingly used for population estimation during shipboard cetacean surveys conducted by NMFS Science Centers. Towed linear arrays are well-developed but are limited in their ability to provide real-time 3D localization. This is important for application to deep-diving species such as beaked whales, and for real-time localization of a single ...

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**7. [8.2.2R: New Observing Platform for Monitoring Fish Larval Trajectories](#)**

Release Date: 10-15-2014Open Date: 10-15-2014Due Date: 01-14-2015Close Date: 01-14-2015

Summary: The Caribbean Sea, Gulf of Mexico, and Straits of Florida contain spawning areas for a number of ecologically and economically important reef, mesopelagic, and pelagic fish species. However, little is known regarding the transport and distribution of fish larvae throughout the area. Understanding the degree of biological connectivity between remote marine areas by means ...

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**8. [8.3: Climate Adaptation and Mitigation](#)**

Release Date: 10-15-2014Open Date: 10-15-2014Due Date: 01-14-2015Close Date: 01-14-2015

DOC SBIR NOAA-2015-1 Probability Forecasts of Business Impact Variables from CFS2 Ensembles 8.3 DOC SBIR NOAA-2015-1 ...

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**9. [8.3.1C: Probability Forecasts of Business Impact Variables from CFS2 Ensembles](#)**

Release Date: 10-15-2014Open Date: 10-15-2014Due Date: 01-14-2015Close Date: 01-14-2015

Summary: Many climate-sensitive businesses and activities focus on variables that could be derived from the wide range of meteorological variables produced by the NWS Climate Forecast System v2 (CFS2). Examples include degree-days in energy and agriculture,

potential wind and solar power in renewable energy, and wildfire risk in wildland management. To serve such business us ...

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## **10. [8.4: Weather-Ready Nation](#)**

Release Date: 10-15-2014Open Date: 10-15-2014Due Date: 01-14-2015Close Date: 01-14-2015

DOC SBIR NOAA-2015-1 Monitoring Active Region Development on the Far-Side of the Sun  
Ultrasonic Anemometers/Thermometers with Increased Spatial Resolution Accurate Nightlight  
for Satellite Calibration for Weather and Climate Applications 8.4 DOC SBIR NOAA ...

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